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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Khalil C. Haddad  
Case: 1  
Serial No.: 09/803,801  
Filing Date: March 12, 2001  
Group: 2634  
Examiner: Jason M. Perilla

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature: [Signature] Date: September 17, 2004

Title: Shortening Impulse Response Filter (SIRF) and Design Technique Therefor

TRANSMITTAL LETTER

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Technology Center 2600

Sir:

Submitted herewith are the following documents relating to the above-identified patent application:

1. Amendment and Response to Office Action; and
2. Petition and fee for extension of time (one month).

There is no additional claim fee due in conjunction with the Amendment. In the event of any non-payment or improper payment of a required fee, the Commissioner is hereby authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully submitted,

[Signature]

Date: September 17, 2004

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